

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
17 June 2004 (17.06.2004)

PCT

(10) International Publication Number  
**WO 2004/050482 A3**

(51) International Patent Classification<sup>7</sup>: **B65B 3/04**, B67C 3/30, 3/32

(21) International Application Number: PCT/IB2003/005405

(22) International Filing Date: 25 November 2003 (25.11.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

0227932.1	29 November 2002 (29.11.2002)	GB
0227933.9	29 November 2002 (29.11.2002)	GB
0227939.6	29 November 2002 (29.11.2002)	GB
0227945.3	29 November 2002 (29.11.2002)	GB
0324901.8	24 October 2003 (24.10.2003)	GB

(71) Applicant (for all designated States except US): INTER-BREW S.A. [BE/BE]; Vaarstraat 94, B-3000 Leuven (BE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ANDERSON, Ian [GB/GB]; 19 Silver Street, Burwell, Cambridge CB5 0EF (GB). GRIMWADE, Stephen, J. [GB/GB]; 72 Huntingdon Road, Upwood, Huntingdon, Cambs PE26 2QQ (GB).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

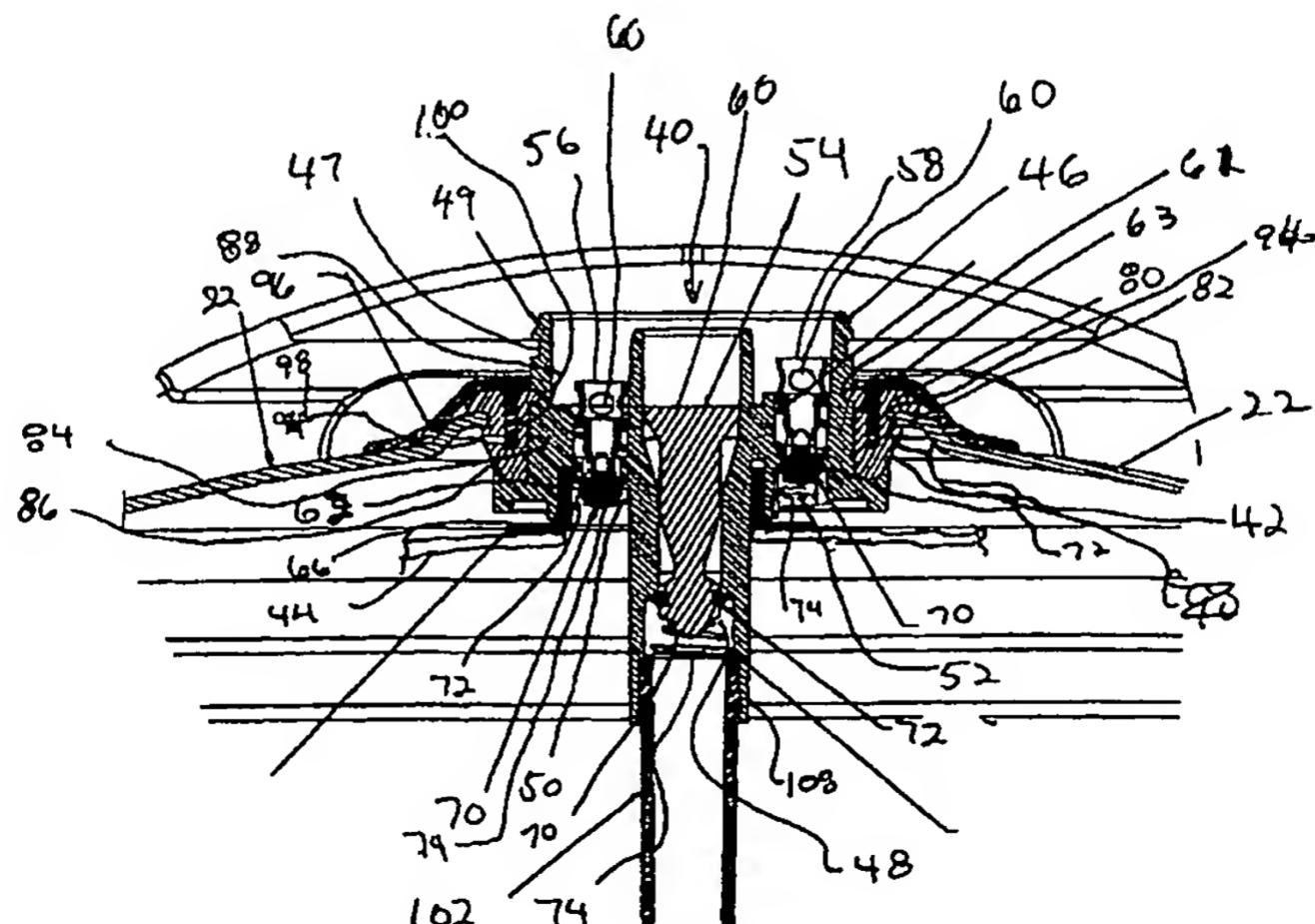
**Published:**

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:  
19 August 2004

[Continued on next page]

(54) Title: METHOD FOR FILLING A BAG AND FOR DISPENSING A BEVERAGE FROM SAID BAG



WO 2004/050482 A3



*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*